

1. Exercises: Maps

- 1.1. Create Map Markers
 - Goal: Dispatchers will practice setting the default map view for their account as well as adding landmarks, zones and paths to their map
- 1.2. Edit and Delete Map Markers
 - Goal: Dispatchers will practice editing and deleting landmarks, zones and paths on their map
- 1.3. Search for Incident Locations
 - <u>Goal:</u> Dispatchers will practice using the Search Bar to find Incident Addresses as well as editing those addresses when the information is incomplete

2. Exercises: Create Incident Alerts

- 2.1. <u>Broadcast Alerts Responder Type: Patient Transport</u>
 - Goal: Dispatchers will practice creating Broadcast Alerts; Responders will practice responding to incident alerts and patient transport messages
- 2.2. <u>Broadcast Alerts Responder Type: Response Only</u>
 - Goal: Dispatchers will practice creating Broadcast Alerts; Responders will practice responding to incident alerts, excluding transport messages
- 2.3. <u>Assign Responders Responder Type: Patient Transport</u>
 - <u>Goal:</u> Dispatchers will practice assigning Responders manually; Responders will practice responding to messages after being assigned to an incident, including patient transport messages
- 2.4. <u>Assign Responders Responder Type: Response Only</u>
 - <u>Goal:</u> Dispatchers will practice assigning Responders manually; Responders will practice responding to messages after being assigned to an incident, <u>excluding</u> patient transport messages

3. Exercises: Manage An Active Incident

- 3.1. Create an Incident
 - <u>Goal:</u> Dispatchers will practice editing Incident Locations, providing additional information in the Incident Description, assigning one responder while broadcasting an alert to others
- 3.2. <u>Update the Incident Location</u>
 - <u>Goal:</u> Dispatchers will practice communicating with Responders when they are unable to locate the incident and then updating the incident location after getting more information
- 3.3. <u>Assign Additional Resources</u>
 - Goal: Dispatchers will practice communicating with Responders when additional resources are requested through the Incident Chat group
- 3.4. <u>Update a Responder's state</u>
 - Goal: Dispatchers will practice updating a Responder's state when the Responder forgets to do it themselves

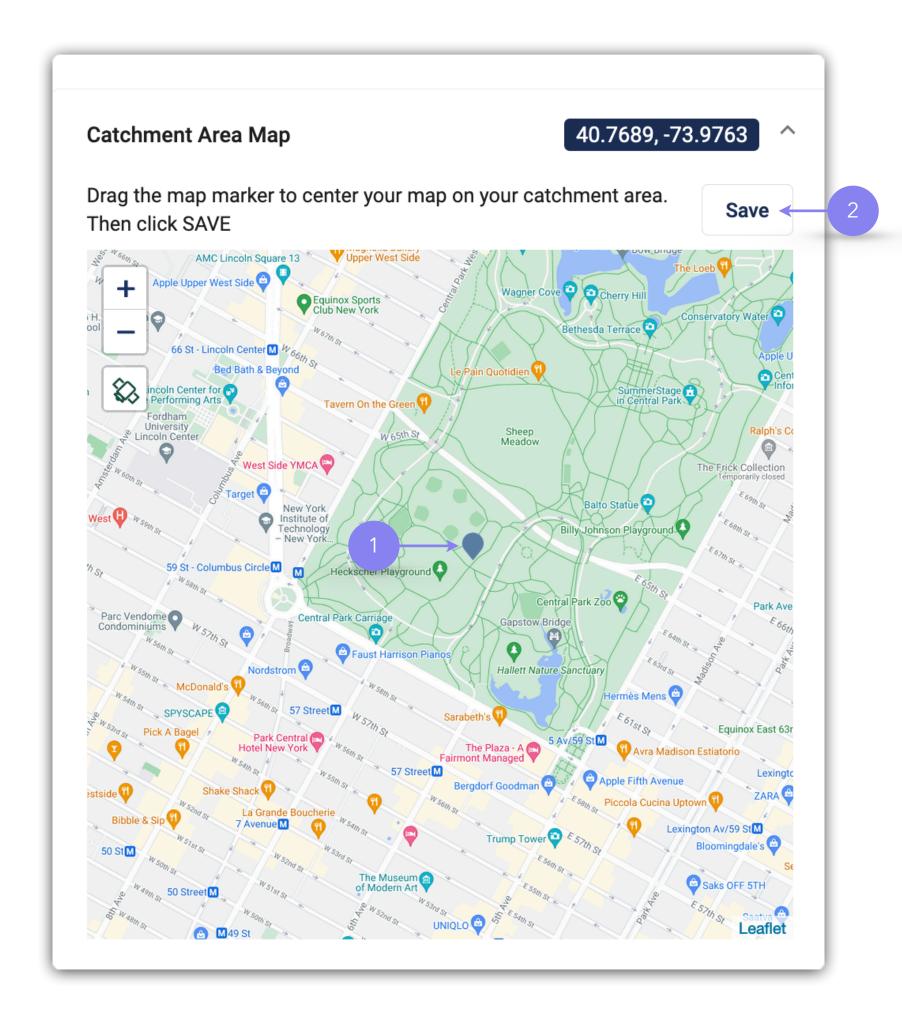
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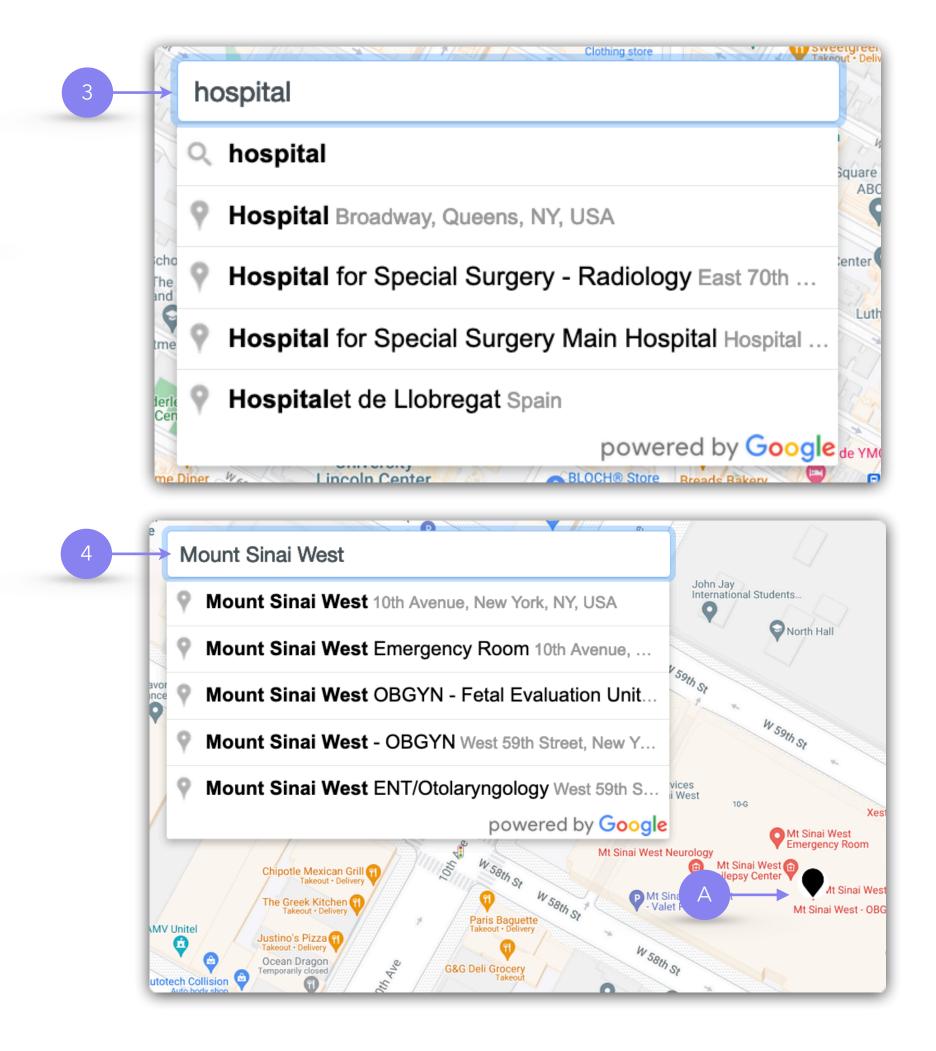


Part 1: Create Map Markers

- 1. On the Settings page, set the Catchment Area Map to be centered on Central Park, New York City
 - The blue map marker indicates where your dashboard map will be centered; the zoom level will also be stored where you leave it
- 2. Click Save



- 3. Return to the Home Screen and enter the word "hospital" in the map Search Bar
 - The black map markers show the locations of all the hospitals within your current map view
- 4. Next enter "Mt. Sinai West Medical Center" in the Search Bar
 - A. The black map marker indicates the location of the specific address

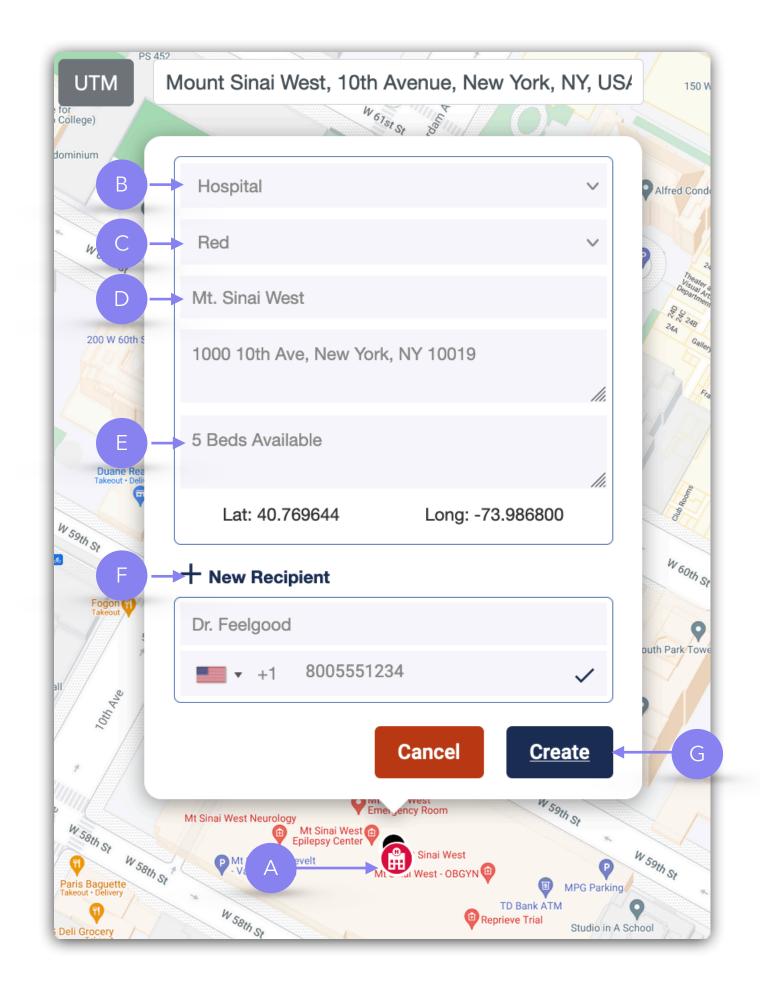




Exercise 1.1: Create Map Markers

Exercise Group 1: Maps

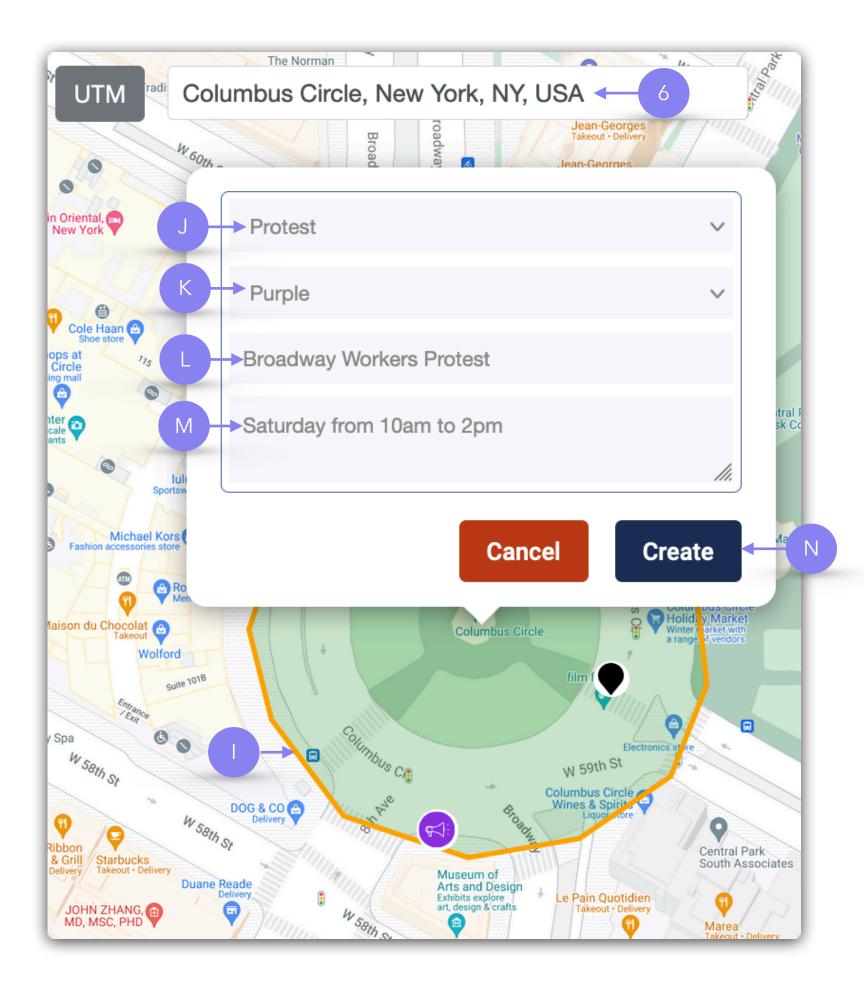
- 5. Open the Map Editing Toolbar and click on the Landmark icon
 - A. Place a Hospital Landmark* on Mt. Sinai West Medical Center
 - B. Click on the "Select a type" field and select "Hospital"
 - C. Select the color Red
 - D. Enter "Mt. Sinai West" in the Name section
 - E. Enter "5 Beds Available" in the Comment section
 - F. Adding a New Recipient determines who is sent an Arrival Notification when a patient or resource is delivered to this facility (*Read more here*)
 - G. Click Create

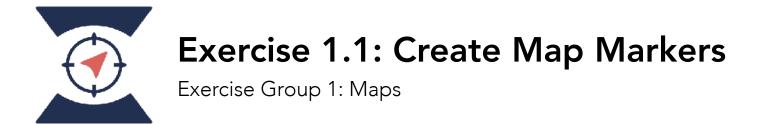




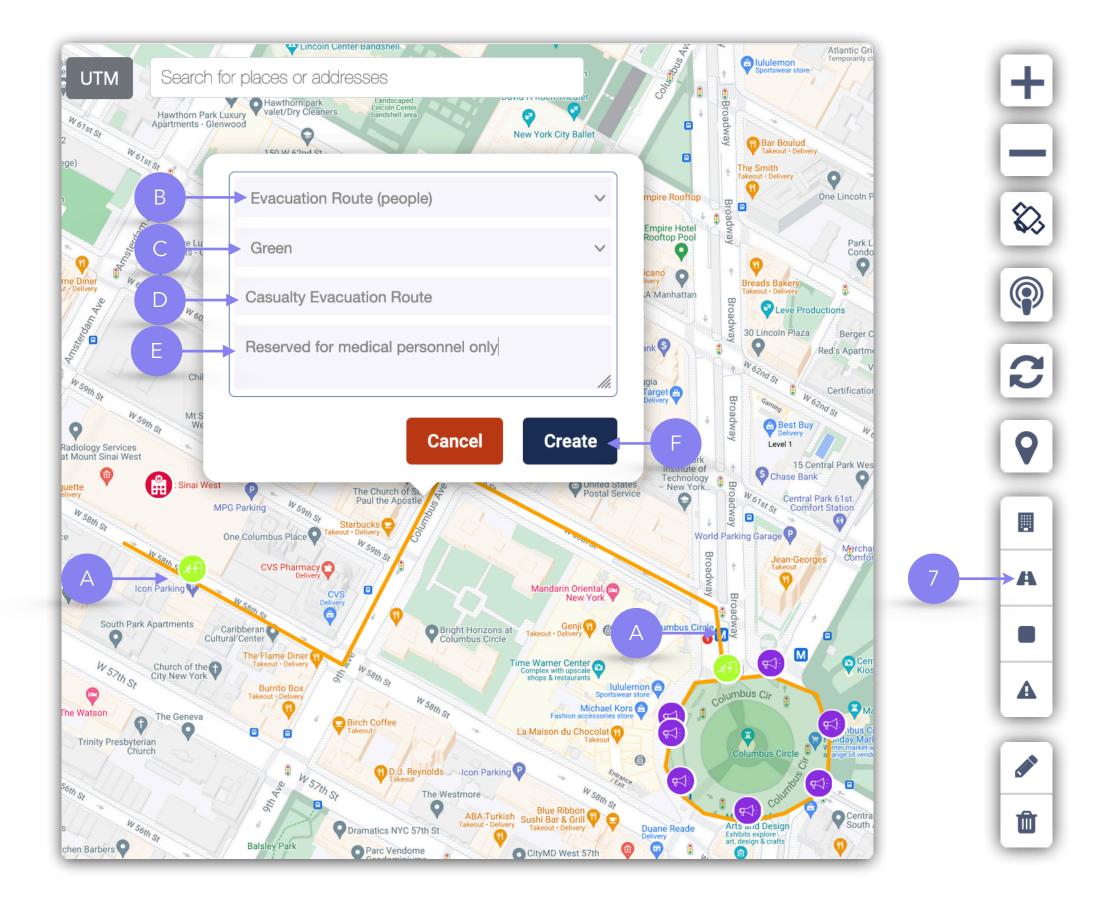
Read more about Map Editing in the Dispatcher Guide

- 6. Use the Map Search Bar to find Columbus Circle
 - H. Open the Map Editing Toolbar and click on the Zone icon
 - I. Draw a Zone around Columbus Circle
 - J. Click on the "Select a type" field and select "Protest"
 - K. Select the color Purple
 - L. Enter "Broadway Workers Protest" in the Label section
 - M. Enter "Saturday from 10am to 2pm" in the Comments section
 - N. Click Create





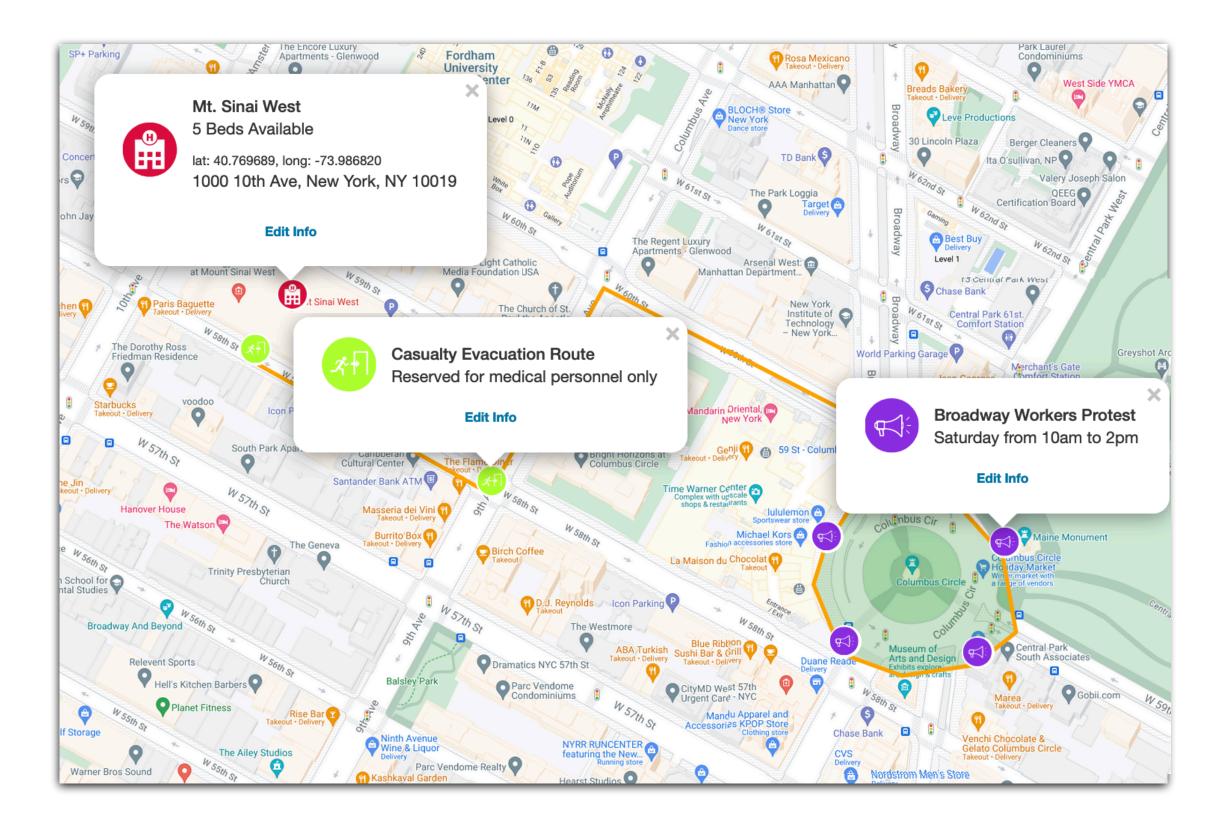
- 7. Open the Map Editing Toolbar and click on the Path icon
 - A. Draw a Path from Columbus Circle to Mt. Sinai West, ending the path in front of the W. 58th St. Emergency Department entrance
 - B. Click on the "Select a type" field and select "Evacuation Route"
 - C. Select the color Green
 - D. Enter "Casualty Evacuation Route" in the Label section
 - E. Enter "Reserved for medical personnel only" in the Comments section
 - F. Click Create



Read more about Map Editing in the Dispatcher Guide

Check your work — Does your map look like this?

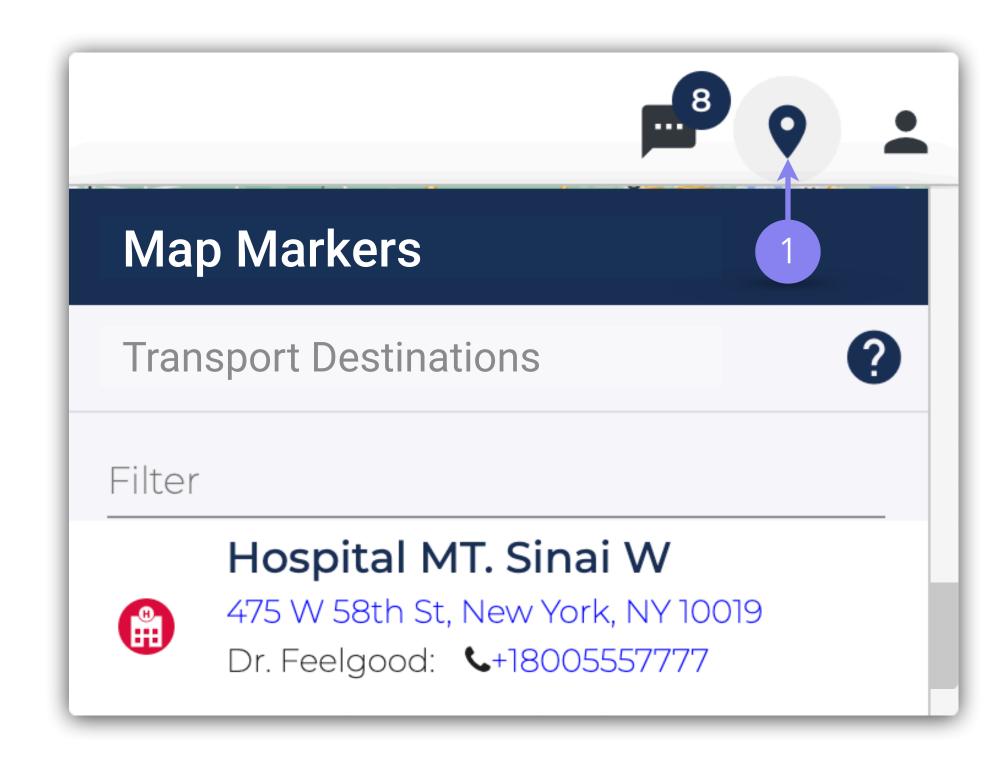
- There is a red Hospital Icon for Mt. Sinai West
- There is a purple Zone around Columbus Circle
- There is a green Path from Columbus Circle to Mt. Sinai West



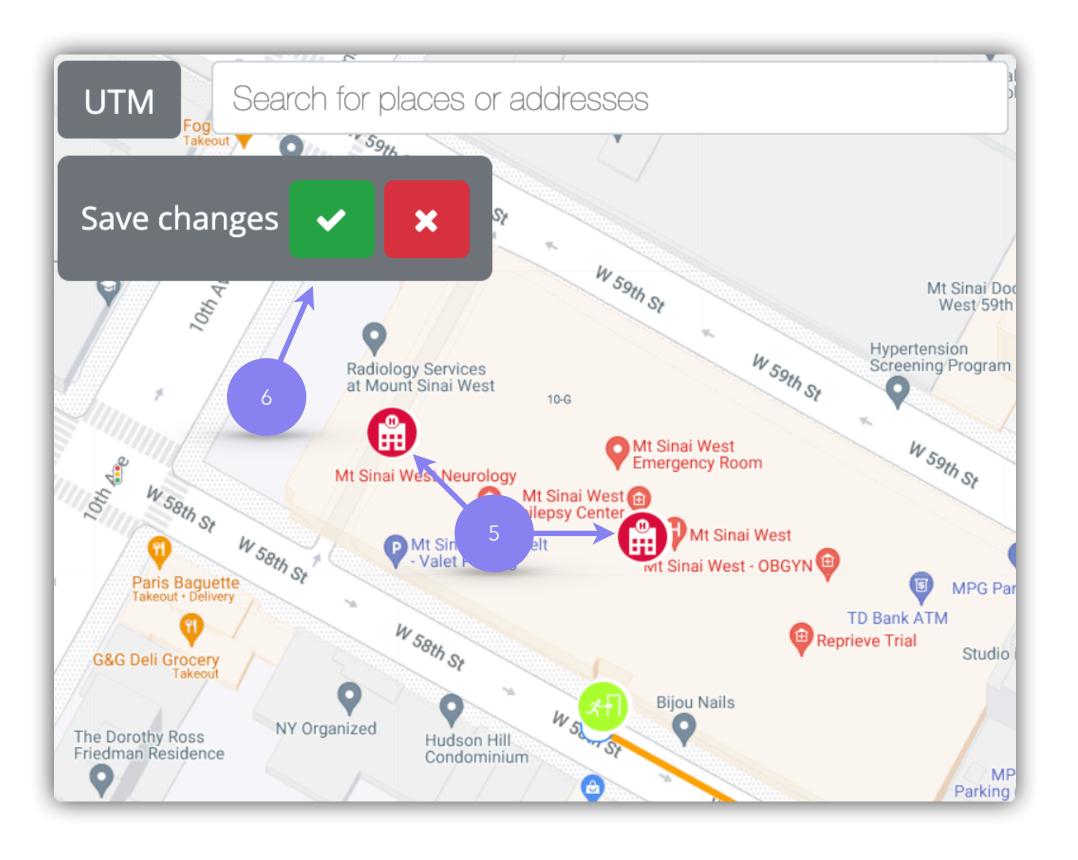


Follow these steps:

- 1. From the Home Screen, open the Map Markers List
- 2. Find the Mt Sinai West Medical Center marker and click on the icon
- 3. Open the Map Editing Toolbar
- 4. Click on the Edit Icon
- 5. Drag the Hospital Icon to a new location
- 6. Click Save Changes and Refresh the Map







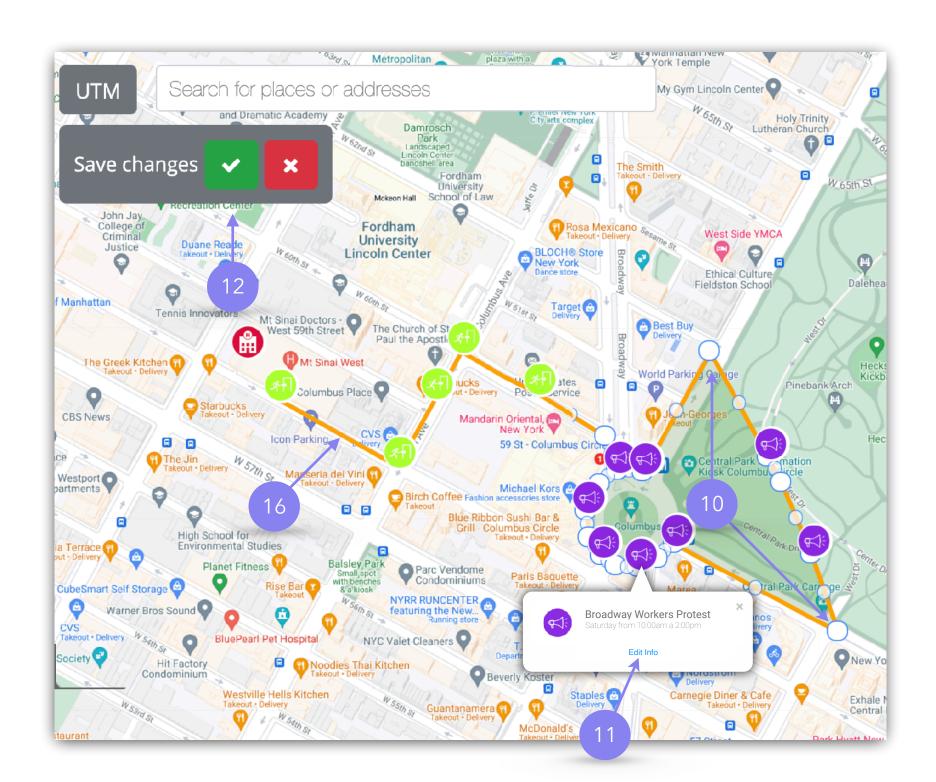


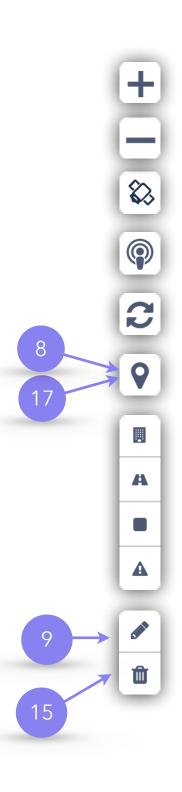
Exercise 1.2: Edit and Delete Map Markers

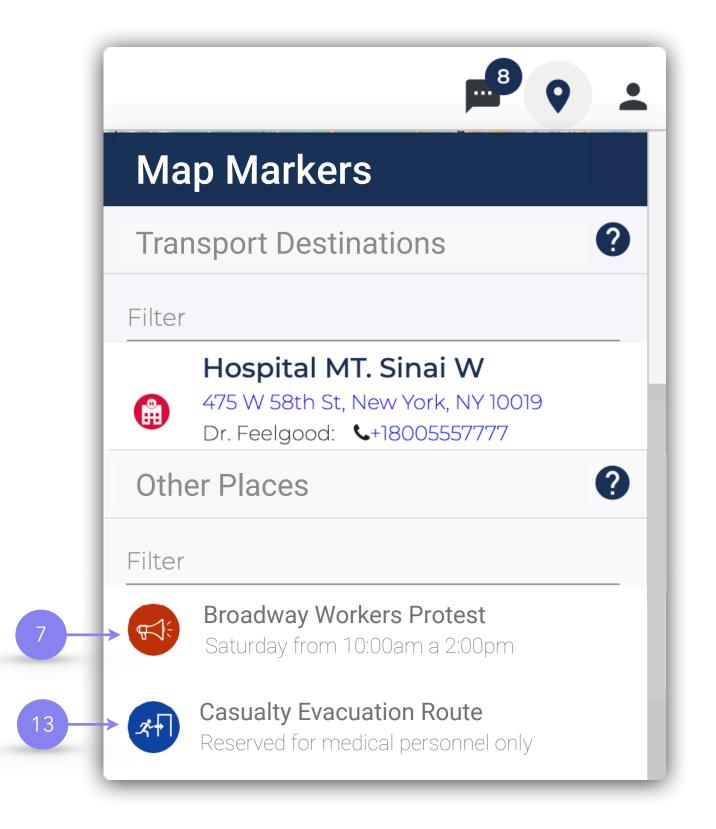
Exercise Group 1: Maps

- 7. Return to the Map Markers List and click on the Zone labeled "Broadway Workers Protest"
- 8. Open the Map Editing Toolbar
- 9. Click on the Edit Icon
- 10. Drag the Zone borders to include the southwest corner of Central Park
- 11. Then click on the Edit Info button in the map marker card and update the **Comments section** to say "Protestors have overflowed into Central Park South and say they are not leaving until their demands are met."
- 12. Click Save Changes and Refresh the Map

- 13. Return to the Map Markers List and click on the Path labeled "Casualty Evacuation Route"
- 14. Open the Map Editing Toolbar
- 15. Click on the Trash Icon
- 16. Click on the Path line to delete it from the map
- 17. Close the Map Editing Toolbar and Refresh the Map









Follow these steps:

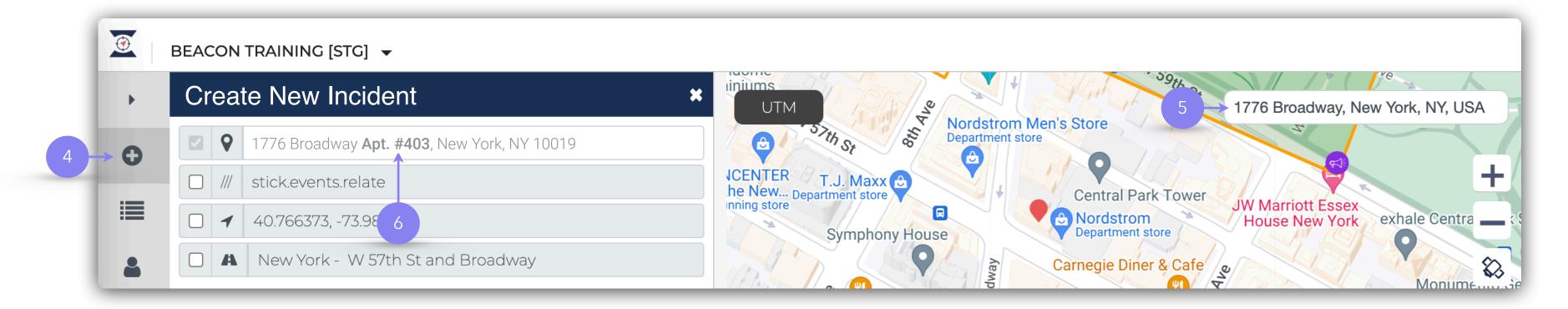
- 1. From the Home Screen, open the New Incident panel
- 2. Click anywhere on the map
 - A. The red Incident Marker indicates the location of the incident you are about to create
 - B. A physical address is also auto-filled in the Incident Address field, based on the GPS coordinates of the marker's location
- 3. Close the New Incident panel
 - C. The red Incident Marker has disappeared. This is because the red Incident Marker only appears when you are indicating the location of a new incident

- 5. Open the New Incident panel
- 6. In the map's Search Bar, enter 1776 Broadway and click on the search result
 - D. The red Incident Marker appears over the address and also auto-fills in the Incident Address field

7. In the Incident Address field, add Apt. #403 after the street address

• Any edits you make to the Incident Address field will be included in the Incident Alert, and without changing the placement of the Incident Map Marker





Check your work – Does your Map and Incident Address field look like this?

- There is a red Incident Marker over 1776 Broadway
- The Incident Address field has been edited to include "Apt. #403"

2. Exercises: Create Incident Alerts

- 2.1. <u>Broadcast Alerts Responder Type: Patient Transport</u>
 - <u>Goal:</u> Dispatchers will practice creating Broadcast Alerts; Responders will practice responding to incident alerts and patient transport messages
- 2.2. <u>Broadcast Alerts Responder Type: Response Only</u>
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- 2.3. <u>Assign Responders Responder Type: Patient Transport</u>
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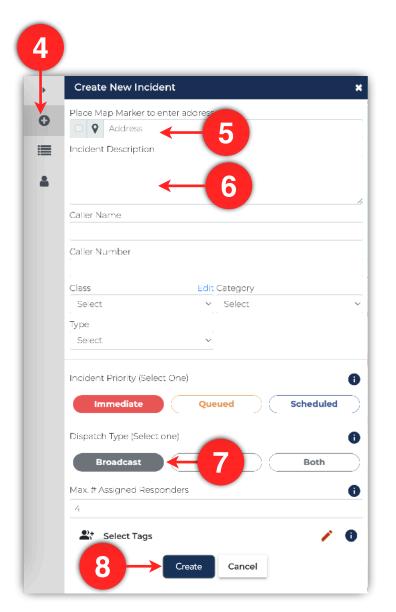
Exercise 2.1: Broadcast Alerts Responder Type: Patient Transport

Follow these steps:

- 1.Create a Responder with the *Responder Type: Patient Transport*
- 2.Go to the Responders Tab on the home page
- 3. Make sure the same responder is available (no other responders should be available)
- 4. Click on the Create New Incident panel
- 5. Indicate the incident location on the map
- 6. Enter an incident description (not shown)
- 7. Check the "Broadcast Alert" box
- 8. Create the Incident







If you followed these directions exactly, your responder should expect to see this sequence of messages:

ALERT ***

20009

OTRAS - Training

Responding?:

Yes: 25.Minutes

Mobile App

SMS

Initial Alert



SIMULATION / SIMULACIÓN - OTHER /

1220 W St NW, Washington, DC

Motor Vehicle Collision - Two injured

Confirm En Route



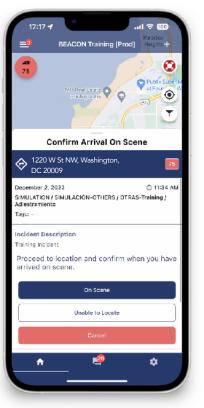
ID: 75
Confirm En Route:
SIMULATION / SIMULACIÓN - OTHER /
OTRAS - Training
Emergency-Trauma-Road Traffic

Emergency-Trauma-Road Traffic Injury

Motor Vehicle Collision - Two injured

Are you en route? Yes: 1 Cancel Response: 0

Confirm On Scene



ID: 75 Proceed to location: SIMULATION / SIMULACIÓN - OTHER / OTRAS - Training

Emergency-Trauma-Road Traffic Injury

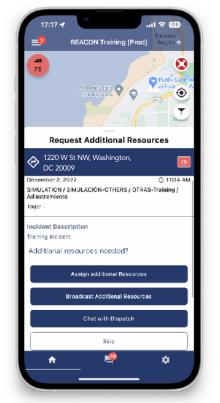
Motor Vehicle Collision - Two injured

Are you on scene? Yes: 1

Unable to locate: 2

Cancel Response: 0

Additional Resources*

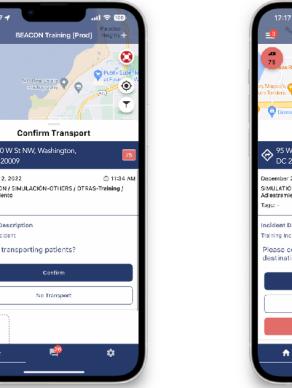


Incoming Resources:
Unit 12
(Do not reply.)

Additional resources needed? Count: #RESOURCES No: 0

*This message is <u>only</u> sent to **the first person to confirm on-scene**; all other responders will skip to the next message

Hospital Transport

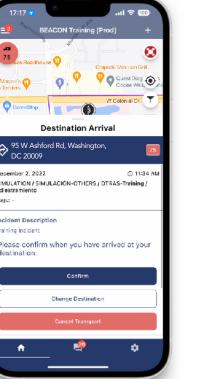


Confirm Transport and ETA.

Atrium Health: 1.Patients.ETA
Distribution1: 2.Patients.ETA
Distribution2: 3.Patients.ETA
Huacas Clinic: 4.Patients.ETA
McCall Center: 5.Patients.ETA
St. Mary's Hospital: 6.Patients.ETA

No Transport: 0

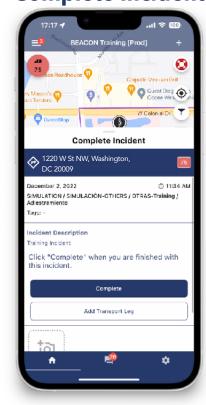
Hospital Arrival

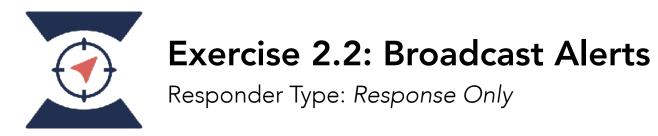


Confirm arrival at destination?

Yes: 1 Need Assistance: 2 Report Delay: 3.Minutes Change Destination: 4 Cancel: 0

Complete Incident





Follow these steps:

- 1. Create a Responder with the *Responder Type:* Response Only
- 2.Go to the Responders Tab on the home page
- 3. Make sure the same responder is available
- 4. Click on the Create New Incident panel
- 5. Indicate the incident location on the map
- 6. Enter an incident description (not shown)
- 7. Check the "Broadcast Alert" box
- 8. Create the Incident





If you followed these directions exactly, your responder should expect to see this sequence of messages:

ALERT ***

Injury

20009

Responding?:

Yes: 25.Minutes

Mobile App

Initial Alert



Emergency-Trauma-Road Traffic

1220 W St NW, Washington, DC

Motor Vehicle Collision - Two injured

SMS

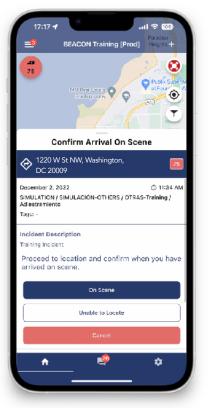
Confirm En Route

Confirm En Route



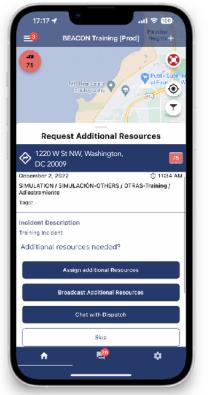
ID: 75 Confirm En Route: 1220 W St NW, Washington, DC 20009. Emergency-Trauma-Road Traffic Injury Motor Vehicle Collision - Two injured Are you en route? Yes: 1 Cancel Response: 0

Confirm On Scene



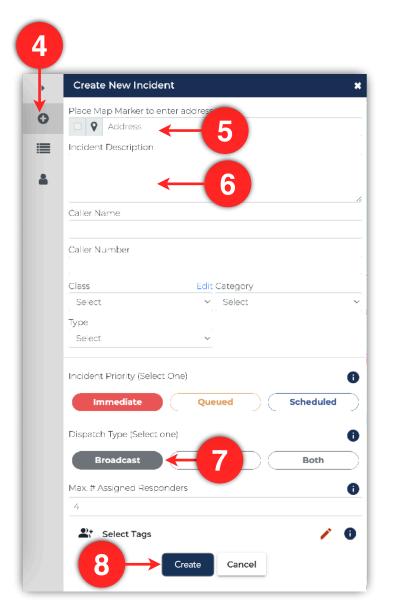
ID: 75 Proceed to location: 1220 W St NW, Washington, DC Emergency-Trauma-Road Traffic Motor Vehicle Collision - Two injured Are you on scene? Unable to locate: 2 Cancel Response: 0

Additional Resources*

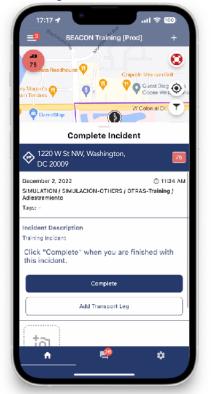


Incoming Resources: Unit 12 (Do not reply.) Additional resources needed? Count: #RESOURCES No: 0

*This message is **only** sent to **the first** person to confirm on-scene; all other responders will skip to the next message



Complete Incident





Exercise 2.3: Assign Responders

Responder Type: Transports Patients

Follow these steps:

- 1. Create a Responder with the *Responder Type:* Patient Transport
- 2.Go to the Responders Tab on the home page
- 3. Make sure the same responder is available
- 4. Open the Create New Incident panel
- 5. Select the Incident Location on the map
- 6. Enter an Incident Description
- 7.Click the "Assign" button
- 8. Select the same responder from Step #3 in the Assign Responders dropdown (Not shown in image)
- 9. Create the incident

If you followed these directions exactly, your responder should expect to see this sequence of messages:



SMS

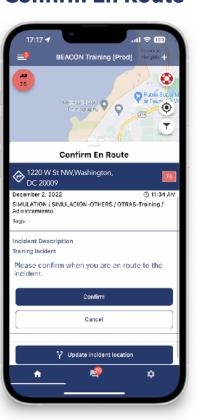
Initial Alert

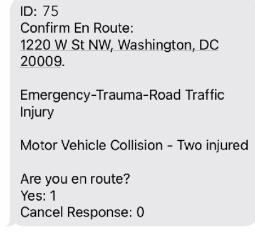


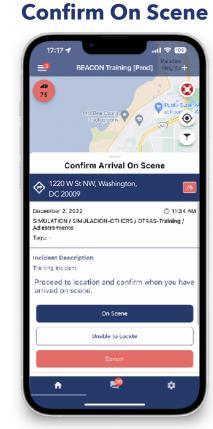
ALERT *** Eme Injur Initial Alert is skipped when 122 responders are assigned (See: Step #8) Responding?:

Yes: 25.Minutes

Confirm En Route







Responders

responder, 1

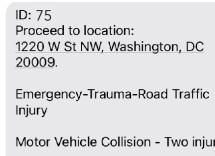
UNIT, 012

Manage Responders

0

First Name

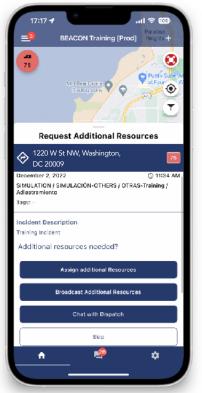
013



Motor Vehicle Collision - Two injured Are you on scene? Yes: 1 Unable to locate: 2 Cancel Response: 0

Additional Resources*

8005557751



Incoming Resources: Unit 12 (Do not reply.)

Additional resources needed? Count: #RESOURCES No: 0

*This message is **only** sent to **the first** person to confirm on-scene; all other responders will skip to the next message

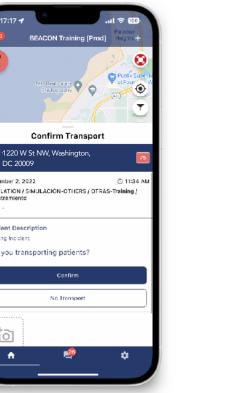
Hospital Transport

Bulk Upload +

j.diazberrios14@gmail.com

BEACON TRAINING [ST... *

Manage



Confirm Transport and ETA.

Atrium Health: 1.Patients.ETA Distribution1: 2.Patients.ETA Distribution2: 3.Patients.ETA Huacas Clinic: 4.Patients.ETA McCall Center: 5.Patients.ETA St. Mary's Hospital: 6.Patients.ETA

No Transport: 0

Caller Number Edit Category Select ✓ Select Incident Priority (Select One) Dispatch Type (Selectione) Max.# Assigned Responders / 0

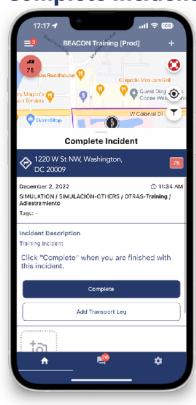
Hospital Arrival



Confirm arrival at destination?

Yes: 1 Need Assistance: 2 Report Delay: 3. Minutes Change Destination: 4 Cancel: 0

Complete Incident





Exercise 2.4: Assign Responders

Responder Type: Response Only

Follow these steps:

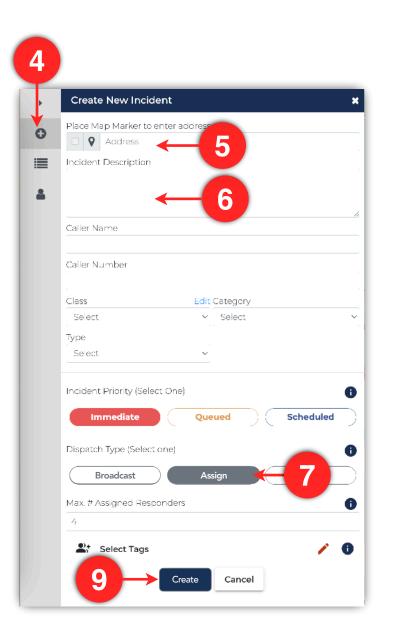
- 1.Create a Responder with the *Responder Type: Response Only*
- 2.Go to the Responders Tab on the home page
- 3. Make sure the same responder is available
- 4. Open the New Incident Panel
- 5. Select the incident location on the map
- 6. Enter an Incident Description
- 7. Select the *Assign* button
- 8. Select the same responder from Step #3 in the Assign Responders dropdown (Not shown in image)
- 9. Create the incident

Mobile App

SMS







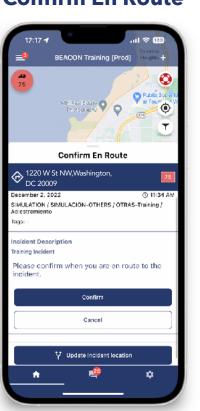
If you followed these directions exactly, your responder should expect to see this sequence of messages:

Initial Alert

BEACON Training [Prod] Incident Alert Initial Alert is skipped when responders are assigned (See: Step #8) Confirm Decline

ALERT ***
ID: 75
Emergency Trauma Road Traffic
Injury
Initial Alert is
skipped when
responders are
assigned
Moto (See: Step #8)
Injured
Responding?:
Yes: 25.Minutes

Confirm En Route



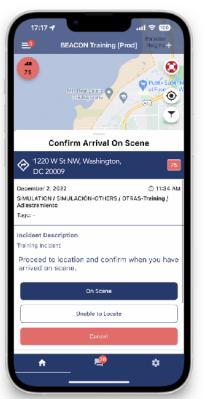
ID: 25
Confirm En Route:
1220 W St NW, Washington, DC
20009.

Emergency-Trauma-Road Traffic
Injury

Motor Vehicle Collision - Two injured

Are you en route?
Yes: 1
Cancel Response: 0

Confirm On Scene



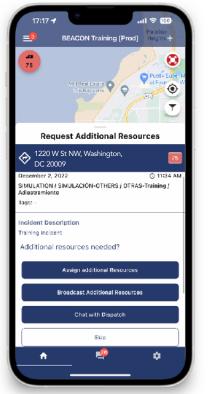
ID: 75
Proceed to location:
1220 W St NW, Washington, DC
20009.

Emergency-Trauma-Road Traffic
Injury

Motor Vehicle Collision - Two injured

Are you on scene?
Yes: 1
Unable to locate: 2
Cancel Response: 0

Additional Resources*



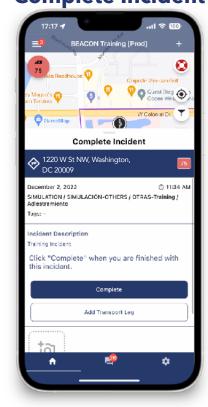
Incoming Resources:
Unit 12
(Do not reply.)

Additional resources needed?
Count: #RESOURCES
No: 0

*This message is only sent to the first
person to confirm on-scene; all other

responders will skip to the next message

Complete Incident



3. Exercises: Manage An Active Incident

3.1. <u>Create an Incident</u>

• <u>Goal:</u> Dispatchers will practice editing Incident Locations, providing additional information in the Incident Description, assigning one responder while broadcasting an alert to others

3.2. <u>Update the Incident Location</u>

• <u>Goal:</u> Dispatchers will practice communicating with Responders when they are unable to locate the incident and then updating the incident location after getting more information

3.3. <u>Assign Additional Resources</u>

• <u>Goal:</u> Dispatchers will practice communicating with Responders when additional resources are requested through the Incident Chat group

3.4. <u>Update a Responder's state</u>

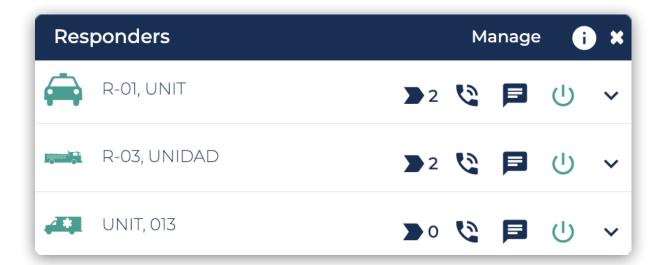
• <u>Goal:</u> Dispatchers will practice updating a Responder's state when the Responder forgets to do it themselves



Exercise 3.1: Create an Active Incident

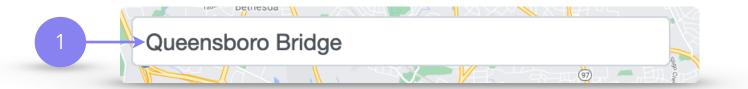
Exercise Group 3: Manage an Active Incident

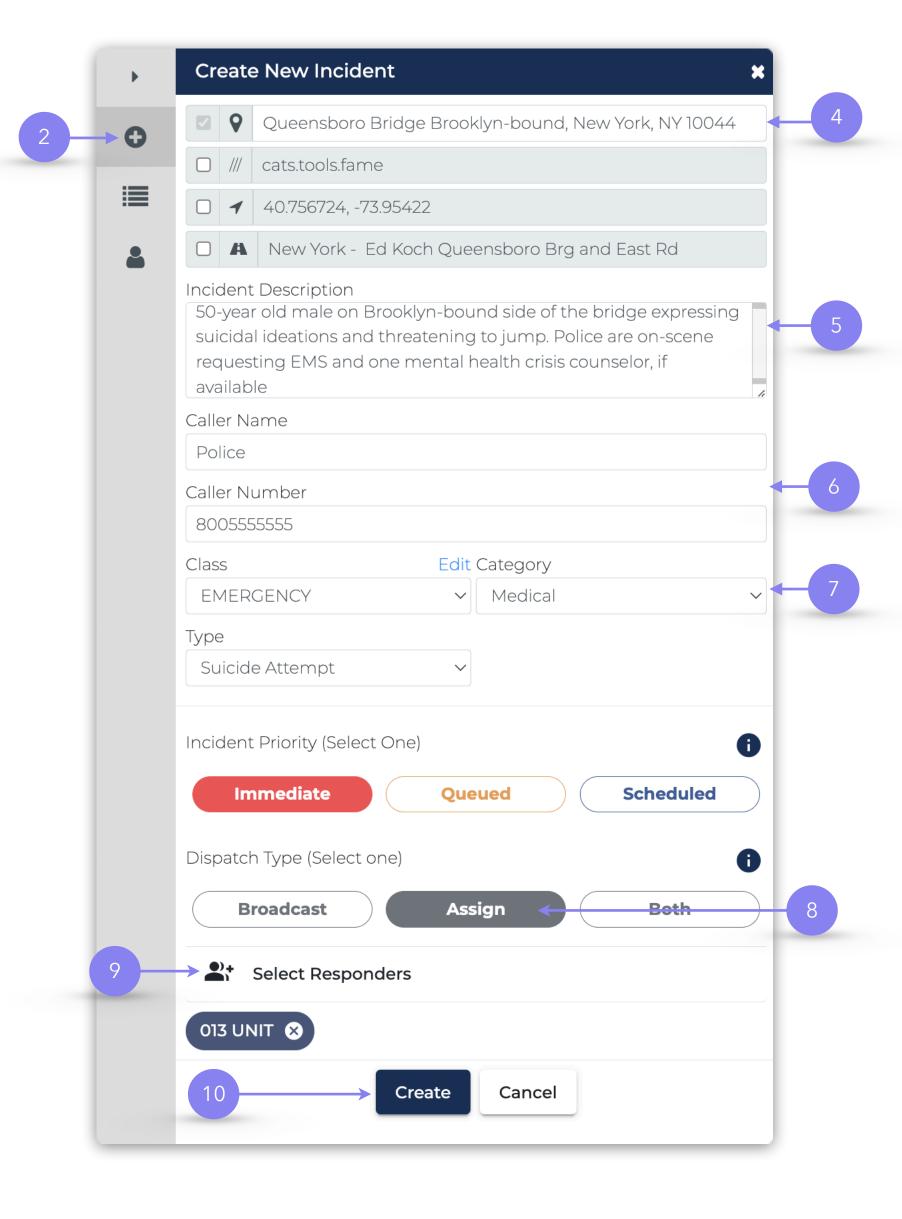
To complete this exercise, you will need three responders logged in and available (shown below). For the purposes of this scenario, one should be an ambulance; tags are optional.

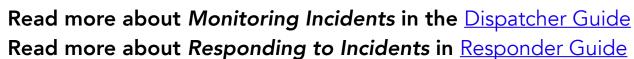


To create an active incident, <u>Dispatcher1</u> follows these steps:

- 1. In the map's Search Bar, enter the location "Queensboro Bridge" and click on the search result
- 2. Click the Create New Incident button to open the New Incident panel
- 3. Click on the map to place a red Incident Marker next to the black map marker
 A. The Incident Address field should auto-fill with "Ed Koch Queensboro Bridge"
- 4. Edit the Incident Address to delete "Ed Koch" and then add "Brooklyn-bound" after "Queensboro Bridge"
- 5. In the Incident Description, add, "50-year old male on Brooklyn-bound side of the bridge expressing suicidal ideations and threatening to jump. Police are on-scene requesting EMS and one mental health crisis counselor, if available"
 - A. There is a reason we are asking you to write this
- 6. Enter the following info in the next fields:
 - A. Caller Name: "Police"
 - B. Caller Number: '800-555-5555"
- 7. Select Incident Labels:
 - A. Class: Emergency
 - B. Category: Medical
 - C. Type: Suicide Attempt
- 8. Under Dispatch Type, select Assign
- 9. Click on the "Select Responders" button
 - A. Select one of your Available Responders (preferably the ambulance)
 - B. Close the window and confirm that the selected Responder appears on the New Incident panel
- 10. Click Create







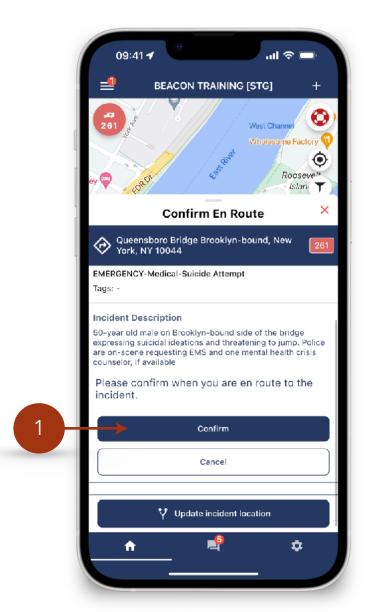


Exercise Group 3: Manage an Active Incident

This exercise follows 3.1: Create an Active Incident. It requires at least one Responder using the mobile app.

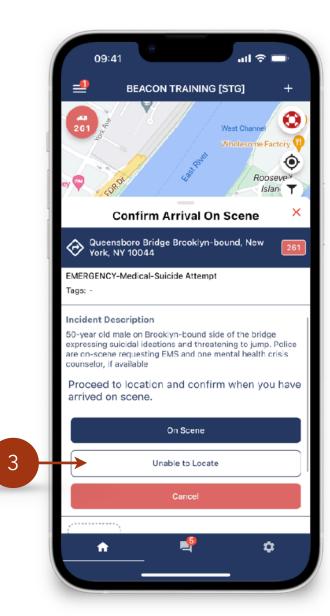
Once a new active incident has been created, follow these steps:

- 1. Responder1: Using the mobile app*, confirm that Responder1 is en route
- 2. <u>Dispatcher1</u>: Click on the Desktop Notifications to see that Responder1 has confirmed they are en route
 - A. Read the Notifications and then click "Mark All As Read"





- 3. Responder1: Select Unable to Locate in the Mobile App
- 4. <u>Dispatcher1</u>: Click on the Desktop Notifications to see that Responder1 cannot find the incident location







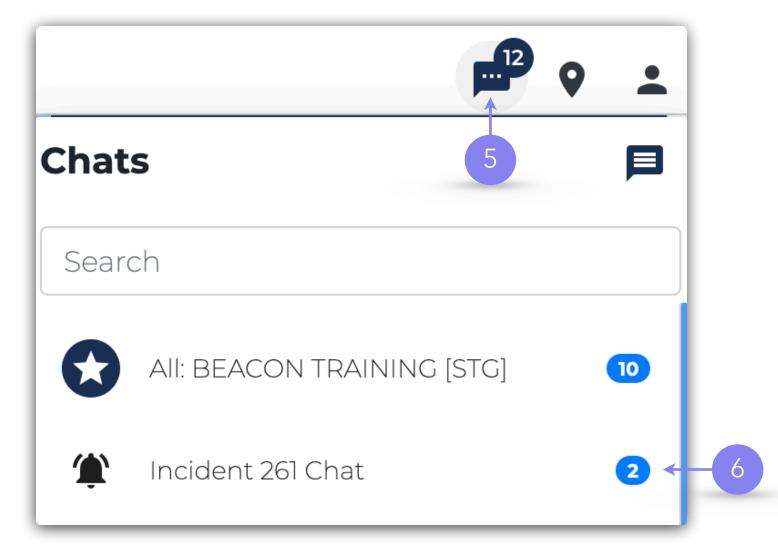
Exercise 3.2: Update the Incident Location

Exercise Group 3: Manage an Active Incident

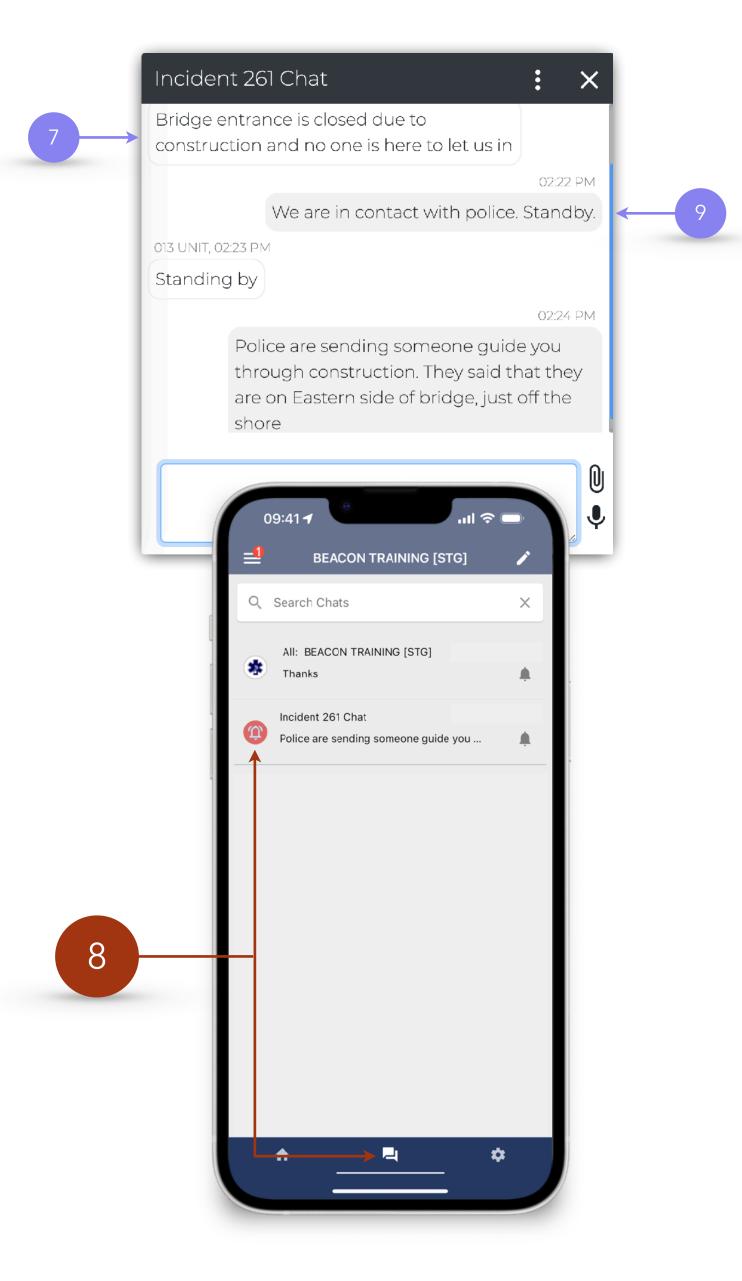
This exercise follows 3.1: Create an Active Incident. It requires at least one Responder using the mobile app.

Once a new active incident has been created, follow these steps:

- 5. <u>Dispatcher1</u>: Click on the Chat icon to display the Chat groups
- 6. <u>Dispatcher1</u>: Click on the Incident Chat group to display the chat window
- 7. <u>Dispatcher1</u>: Send a message through the Incident Chat to Responder1, asking, "What seems to be the problem?"
- 8. Responder1: Send a chat message to Dispatcher1 through the Incident Chat that "the bridge entrance is closed due to construction and no one is there to let us in"
- 9. <u>Dispatcher1</u>: Reply through the Incident Chat to Responder1 saying, "We are in contact with police. Standby."



Read more about *Monitoring Incidents* in the <u>Dispatcher Guide</u>
Read more about *Responding to Incidents* in <u>Responder Guide</u>



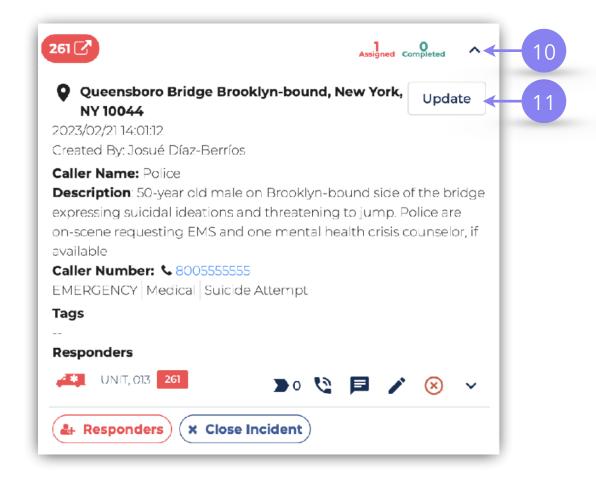


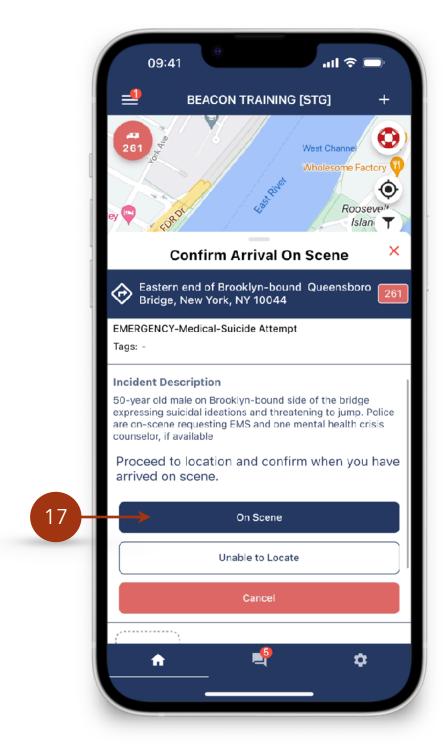
Exercise Group 3: Manage an Active Incident

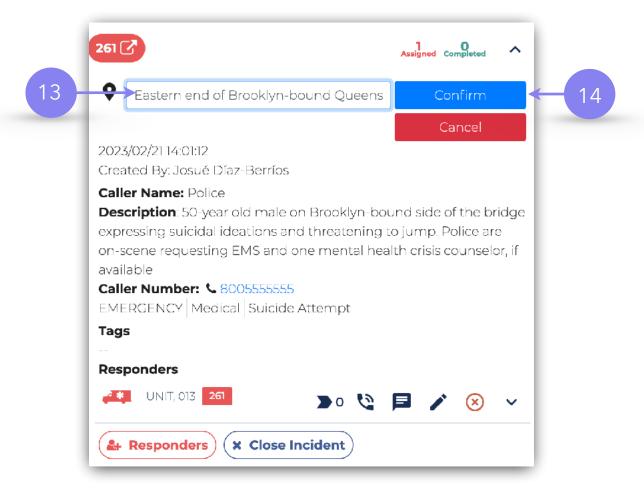
This exercise follows 3.1: Create an Active Incident. It requires at least one Responder using the mobile app.

Once a new active incident has been created, follow these steps:

- 10. <u>Dispatcher1</u>: Click on the Incident Info Card to display the Incident Summary
- 11. <u>Dispatcher1</u>: Click on the Update button next to the Incident Address
- 12. <u>Dispatcher1</u>: Zoom the map to the eastern edge of the Queensboro Bridge and click on the southern side of the bridge to reposition the map marker
- 13. <u>Dispatcher1</u>: The Incident Address will autoupdate; edit the Incident Address to say "Eastern end of Brooklyn-bound Queensboro Bridge"
- 14. <u>Dispatcher1</u>: Click Confirm to save your changes
- 15. <u>Dispatcher1</u>: Send a message to Responder1 through the Incident Chat saying, "Police are sending someone guide you through construction. They said that they are on Eastern side of bridge, just off the shore"
- 16. Responder1: Using the mobile app, reply through the Incident Chat that the updated incident location has been received
- 17. <u>Responder1</u>: Using the mobile app, confirm arrival on scene







Check your work – Did you complete these tasks?

- The Responder confirmed en route
- The Dispatcher read the Desktop Notifications when received and then marked as read
- The Responder informed the Dispatcher they could not find the Incident Location
- The Dispatcher and Responder communicated through the Incident Chat Group
- The Dispatcher updated the Incident Location
- The Responder confirmed arrival on scene

If so, proceed to Exercise 3.3: Assign Additional Resources



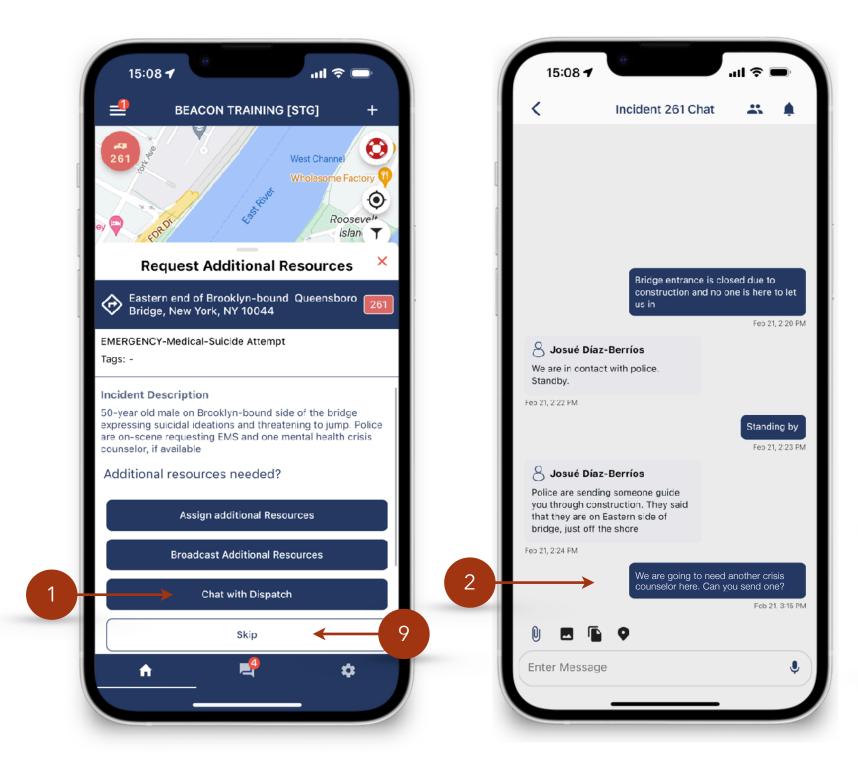
Exercise 3.3: Assign Additional Resources

Exercise Group 3: Manage an Active Incident

This exercise follows 3.2: Update the Incident Location. It requires at least one Responder using the mobile app.

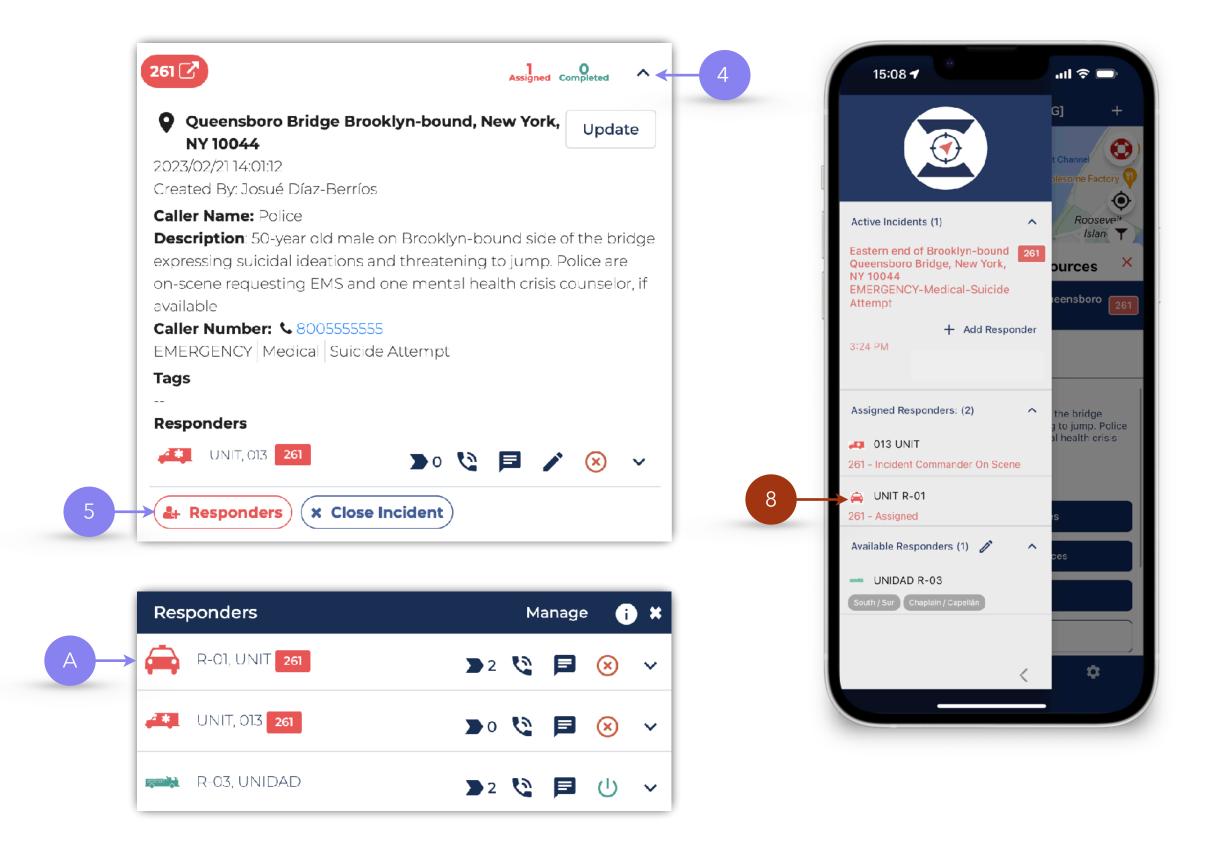
After Responder1 has confirmed that they are on-scene, follow these steps:

- 1. <u>Responder1</u>: On the Request Additional Resources screen, click the Chat with Dispatch button
- 2. <u>Responder1</u>: Send a chat message to Dispatcher1 that says, "We are going to need another crisis counselor here. Can you send one?"



Read more about *Monitoring Incidents* in the <u>Dispatcher Guide</u>
Read more about *Responding to Incidents* in <u>Responder Guide</u>

- 3. <u>Dispatcher1</u>: Reply to Responder1 through the Incident Chat that you are taking care of it
- 4. <u>Dispatcher1</u>: Click on the Incident Info Card to display the Incident Summary
- 5. <u>Dispatcher1</u>: Scroll to the bottom and click on the Responders button
- 6. <u>Dispatcher1</u>: From the menu that appears, choose another Responder ("Responder2") and click Add A. Responder2 should now display on the Responder Panel as Assigned (colored red)
- 7. <u>Dispatcher1</u>: Send a chat message to the Responder that "An Additional Responder has been assigned to this incident. Check your app sidebar to confirm"
- 8. Responder1: Open the app's sidebar and confirm that an additional Responder has been assigned
- 9. Responder1: Return the Incident Messages and click "Skip" on the Additional Resources Request screen





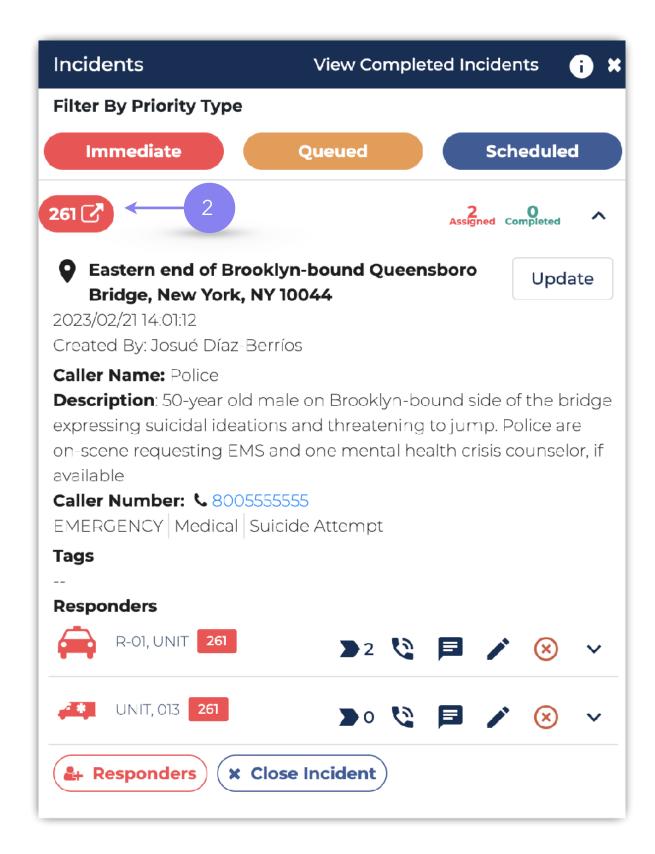
Exercise 3.4: Update a Responder's State

Exercise Group 3: Manage an Active Incident

This exercise follows 3.3: Assign Additional Resources.

After Responder2 has been assigned to the scene, follow these steps:

- 1. Responder1: Send a message through the Incident Chat to the Dispatcher1 that says "Responder2 has arrived on scene, but forgot to confirm it through the app and they are now with the patient"
- 2. <u>Dispatcher1</u>: Click on the Incident ID Number to display the Incident Details page



Read more about Monitoring Incidents in the Dispatcher Guide Read more about Responding to Incidents in Responder Guide

- 3. <u>Dispatcher1</u>: Scroll down until you see Responder2 (shown here as "Rapid Response")
- 4. <u>Dispatcher1</u>: In the Simulate Message field next to Responder2's name, enter 1 and click Send A. Your message will appear next in the sequence
- 5. <u>Dispatcher1</u>: On the Home Screen, Responder2's state should now say On Scene

